

Dept.: PP/JF

By: NFO/sb

OSMM&N File No. 217761US0SCIP

Serial No. NEW APPLICATION

In the matter of the Application of: Masahiro SEKINO, et al.

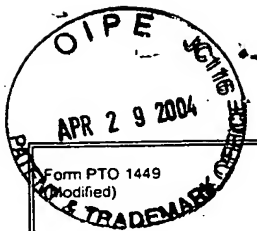
For: NONAQUEOUS ELECTROLYTE AND NONAQUEOUS ELECTROLYTE  
SECONDARY BATTERY

The following has been received in the U.S. Patent Office on the date stamped hereon:

- ☒ 96 pp. Specification      32 Claims/Formal Drawings      2 Sheets  
and      2 Pages Application Data Sheet
- ☒ Combined Declaration, Petition & Power of Attorney      2 pages
- ☐ List of Inventor Names and Addresses
- ☒ Utility Patent Application Transmittal      ☐ CPA
- ☒ Request for Priority      ☐ Priority Doc
- ☒ Check for      \$1,332.00      ☒ Dep. Acct. Order Form
- ☒ Fee Transmittal Form
- ☒ Assignment/PTO 1595 pages: 3
- ☐ Letter to Official Draftsman
- ☐ Letter Requesting Approval of Drawing Changes
- ☐ Drawings      sheets      ☐ Formal
- ☐ Letter
- ☐ Amendment
- ☒ Information Disclosure Statement      ☒ PTO-1449
- ☐ Cited References
- ☐ Search Report
- ☐ Statement of Relevancy      ☐ Cited Pending Applications
- ☐ IDS/Related/List of Related Cases
- ☐ Restriction Response      ☐ Election Response
- ☐ Rule 132 Declaration
- ☐ Petition for Extension of Time
- ☐ Notice of Appeal
- ☐ Brief
- ☐ Issue Fee Transmittal
- ☒ White Advance Serial Number Card
- ☐ Small Entity Status is claimed
- ☐
- ☐



Due Date: 12/28/01



Form PTO 1449 (Modified) <b>U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE</b>		ATTY DOCKET NO. <b>217761US0SCIP</b>				SERIAL NO. <b>NEW APPLICATION</b>	
		APPLICANT <b>Masahiro SEKINO, et al.</b>					
		FILING DATE <b>NEW APPLICATION</b>				GROUP	
<b>U.S. PATENT DOCUMENTS</b>							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						
<b>FOREIGN PATENT DOCUMENTS</b>							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO		
	AO	4-14769	1/20/92	Japan (with English abstract)			X
	AP	11-97062	4/9/99	Japan (with English abstract)			X
	AQ	2000-235868	8/29/00	Japan (with partial English translation)			X
	AR						
	AS						
	AT						
	AU						
	AV						
<b>OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)</b>							
	AW	H. NAKAGAWA, et al., "Relationships Between Polymer Electrolyte Compositions and Characteristics of Lithium-ion Polymer Rechargeable Batteries", THE ELECTROCHEMICAL SOCIETY OF JAPAN, April 4, 2000, pgs. 1-4 and 23 (with partial English translation)					
	AX						
	AY						
	AZ					<input type="checkbox"/> Additional References sheet(s) attached	
Examiner					Date Considered		
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

*EWY*  
OSMM&N File No. 217761US0S CIP

Dept.: IP-I

By: NFO/hc

Serial No. 10/026,816

In the matter of the Application of: Masahiro SEKINO, et al.

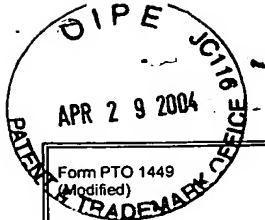
For: NONAQUEOUS ELECTROLYTE AND NONAQUEOUS ELECTROLYTE  
SECONDARY BATTERY

Due Date: 02-05-04

The following has been received in the U.S. Patent Office on the date stamped hereon:

- Dep. Acct. Order Form
- Information Disclosure Statement
- Cited References (8)
- EUROPEAN Search Report
- PTO-1449



Form PTO 1449  
(Modified)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY DOCKET NO.  
217761US0S CIPSERIAL NO.  
10/026,816

## LIST OF REFERENCES CITED BY APPLICANT

APPLICANT

Masahiro SEKINO, et al.

FILING DATE

December 27, 2001

GROUP

1745

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AO	WO 00/79632	12/28/2000	WIPO (with English Abstract)		X
	AP	0 997 960	05/03/2000	EUROPE		
	AQ	0 398 689	11/22/1990	EUROPE		
	AR	0 478 379	04/01/1992	EUROPE		
	AS	1 096 592	05/02/2001	EUROPE		
	AT	1 030 399	08/23/2000	EUROPE		
	AU	1 187 245	03/13/2002	EUROPE		
	AV					

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

	AW	M. C. SMART, et al., Battery Conference on Applications and Advances, XP-010352824, pages 55-60, "ELECTROLYTES FOR Li-Ion CELLS IN LOW TEMPERATURE APPLICATIONS", January 12, 1999				
	AX					
	AY					
	AZ					<input type="checkbox"/> Additional References sheet(s) attached

Examiner

Date Considered

\*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.